# Texas Education Agency Standard Application System (SAS)

		20	018–2	019 T	echnol	ogy Lending				
Program authority:	Gene	ral Appr	opriation	ns Act, A	rticle III, R	ider 8, and House	Bill 3526, 85	5 <sup>th</sup> FOF	R TEA USE	ONLY
	Texas Legislature; Texas Education Code Section 32.301				V	/rite NOGA ID	here:			
Grant Period:	May 1	1, 2018,	to Augu	st 31, 20	)19			92	$\Rightarrow$	TTI S
Application deadline:	5:00 p	o.m. Cer	ntral Tim	e, Febru	ary 6, 201	8		S CPI	ace date stam	p here.
Submittal information:	origina only a contra	al signat and signe actual ag mentione Docur	ture, and ed by a p preemen ed date a nent Cor	t two coperson a t, must be and time ntrol Cel ation Ag	pies of the authorized be received at this add nter, Grant	s Administration D I North Congress	d on one sident to a			RECEIVED  EDUCATION AGENCY
Contact information:		Ferguse 463-908			tea.texas					
			Sche	dule #1	—General	Information				
Part 1: Applicant Infor	mation									
Organization name	Co	ounty-Di	strict #					Amendm	ent#	
Leveretts Chapel ISD	20	1-904						N/A		170
Vendor ID #		SC Region	on#		T. F.					
1-75-600-453-5	7									
Mailing address						City		State	ZIP Co	ode
P O Box 669			4.			Laird Hill		TX	75666	-0669
Primary Contact										
First name			M.I.	Last	name		Title			
Jennifer			D		auch		Ter	chodocy	Coordi	netor
Telephone #			Email a		J		FAX#	3/		9 10 .
903 834-3181			Jacach	Clever	etts Chape	lisd. Net	903	834	-660	2
Secondary Contact			J		4					
First name			M.I.	Last	name		Title			
Matt			2	Everett				5H / Hs Principa		
Telephone #			Email address			FAX#	FAX#			
903 834 -3181			Meve	rett@	leverett	schapelish. Net	903	834-6	834-6602	
Part 2: Certification an			n							
I hereby certify that the info	ormation ed me as	containe	d in this a	applicatio	n is, to the b	pest of my knowledg	e, correct and	I that the c	rganizatio	on fundban

I hereby certify that the information contained in this application is, to the best of my knowledge, correct and that the organization named above has authorized me as its representative to obligate this organization in a legally binding contractual agreement. I further certify that any ensuing program and activity will be conducted in accordance with all applicable federal and state laws and regulations, application guidelines and instructions, the general provisions and assurances, debarment and suspension certification, lobbying certification requirements, special provisions and assurances, and the schedules attached as applicable. It is understood by the applicant that this application constitutes an offer and, if accepted by the Agency or renegotiated to acceptance, will form a binding agreement.

#### Authorized Official:

Authorized Official.		
First name	M.I. Last name	Title
Pohna	S Johnson	Superintendent
Telephone #	Email address	FAX#
903 834 6675	/ Os ohnson @leveretts Chapelisal. Net	903 834 6602
Signature (blue ink prefer	ed)/ Date signed	00,000

Only the legally responsible party may sign this application

Schedule #1—General Informat	<u>ion</u>
County-district number or vendor ID: 201-904	Amendment # (for amendments only):
Part 3: Schedules Required for New or Amended Applications	

An X in the "New" column indicates a required schedule that must be submitted as part of any new application. The applicant must mark the "New" checkbox for each additional schedule submitted to complete the application. For amended applications, the applicant must mark the "Amended" checkbox for each schedule being submitted as part of the amendment.

Schedule	Schedule Name		Application Type		
#			Amended		
1	General Information				
2	Required Attachments and Provisions and Assurances		N/A		
4	Request for Amendment	N/A	X		
5	Program Executive Summary				
6	Program Budget Summary				
8	Professional and Contracted Services (6200)	M			
9	Supplies and Materials (6300)				
10	Other Operating Costs (6400)				
11	Capital Outlay (6600)				
12	Demographics and Participants to Be Served with Grant Funds		П		
13	Needs Assessment				
14	Management Plan				
15	Project Evaluation				
16	Responses to Statutory Requirements				
17	Responses to TEA Requirements				

\*IMPORTANT NOTE FOR COMPETITIVE GRANTS: Schedules #8, #9, #10 and #11 are required schedules if any dollar amount is entered for the corresponding class/object code on Schedule #6—Program Budget Summary. For example, if any dollar amount is budgeted for class/object code 6200 on Schedule #6—Program Budget Summary, then Schedule #8—Professional and Contracted Services (6200) is required. If it is either blank or missing from the application, the application will be disqualified.

For TEA	Use Only	
Changes on this page have been confirmed with:	On this date:	
Via telephone/fax/email (circle as appropriate)	By TEA staff person:	

# Schedule #2—Required Attachments and Provisions and Assurances County-district number or vendor ID: 201-904 Amendment # (for amendments only): Part 1: Required Attachments

The following table lists the fiscal-related and program-related documents that are required to be submitted with the application (attached to the back of each copy, as an appendix).

#	Applicant Type	Name of Required Fiscal-Related Attachment
No	fiscal-related attachments a	re required for this grant.
#	Name of Required Program-Related Attachment	Description of Required Program-Related Attachment
1	LEA Technology Plan Template	If an LEA does not have a 2016–2017 Technology Plan on file with TEA, it must show evidence of a current local technology plan on participating campuses by completing the LEA Technology Plan Template.

By marking an X in each of the boxes below, the authorized official who signs Schedule #1—General Information certifies his or her acceptance of and compliance with all of the following guidelines, provisions, and assurances.

Note that provisions and assurances specific to this program are listed separately, in Part 3 of this schedule, and

require a separate certification.

X Acceptance and Compliance				
Χ	I certify my acceptance of and compliance with the General and Fiscal Guidelines.			
Χ	I certify my acceptance of and compliance with the program guidelines for this grant.			
Χ	I certify my acceptance of and compliance with all General Provisions and Assurances requirements.			
Х	I certify that I am not debarred or suspended. I also certify my acceptance of and compliance with all Debarment and Suspension Certification requirements.			

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# Schedule #2—Required Attachments and Provisions and Assurances County-district number or vendor ID: 201-904 Amendment # (for amendments only): Part 3: Program-Specific Provisions and Assurances

X I certify my acceptance of and compliance with all program-specific provisions and assurances listed below.

#	Provision/Assurance
1.	The applicant provides assurance that program funds will supplement (increase the level of service), and not supplant (replace) state mandates, State Board of Education rules, and activities previously conducted with state or local funds. The applicant provides assurance that state or local funds may not be decreased or diverted for other purposes merely because of the availability of these funds. The applicant provides assurance that program services and activities to be funded from this grant will be supplementary to existing services and activities and will not be used for any services or activities required by state law, State Board of Education rules, or local policy.
2.	The applicant provides assurance that the application does not contain any information that would be protected by the Family Educational Rights and Privacy Act (FERPA) from general release to the public.
3.	The applicant assures that funds provided under the Instructional Materials Allotment (IMA) or other funding are insufficient to purchase enough lending technology for every student who needs dedicated access to a device.
4.	The applicant assures that it will provide access to lending technology and residential access to the Internet for students, including economically disadvantaged students and students with disabilities, who do not already have either the needed equipment or Internet service for learning at home
5.	The applicant understands that equipment purchased with Technology Lending Grant funds is the property of the LEA.
6.	The applicant assures that infrastructure and technical support are adequate to support students' use of loaned equipment provided through the grant at its participating campus(es).
7.	The applicant assures that it will provide adequate staff to administer the program and ensure successful implementation.
8.	The applicant assures that it will account for the technology lending equipment in accordance with district policy for accounting for such equipment, including providing insurance when insurance is typically provided for such equipment. The applicant understands that the grant funds cannot be used to replace lost, stolen, or damaged equipment.
9.	The applicant assures that it will obtain a Technology Lending Agreement signed by the parents/guardian of each participating student and by the student participating in the program, including an assurance of student's mastery of the grade-appropriate Digital Citizenship strand of the Technology Applications Texas Essential Knowledge and Skills.
10.	The applicant assures that it has a 2016–2017 LEA technology plan on file with TEA, or that it will show evidence of a current local technology plan on participating campuses by completing the Required Program-Related Attachment outlined on page 18 of the Program Guidelines.
11.	The applicant assures that technology lending and use of electronic instructional materials are incorporated into the LEA's technology plan.
12.	The applicant agrees to collect and report the data for the performance measures stated in the Program Guidelines under Program Evaluation. The applicant assures it will develop appropriate systems and processes to collect and report the required data

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Schedule #4—Request for Amer	ndment
County-district number or vendor ID: 201-904	Amendment # (for amendments only):
Part 1: Submitting an Amendment	

This schedule is used to amend a grant application that has been approved by TEA and issued a Notice of Grant Award (NOGA). **Do not submit this schedule with the original grant application.** Refer to the instructions to this schedule for information on what schedules must be submitted with an amendment.

An amendment may be submitted by mail **or** by fax. Do not submit the same amendment by both methods. Amendments submitted via email will not be accepted.

If the amendment is mailed, submit three copies of each schedule pertinent to the amendment to the following address: Document Control Center, Grants Administration Division, Texas Education Agency, 1701 N. Congress Ave., Austin, TX 78701-1494.

If the amendment is faxed, submit one copy of each schedule pertinent to the amendment to either of the following fax numbers: (512) 463-9811 or (512) 463-9564.

The last day to submit an amendment to TEA is listed on the <u>TEA Grant Opportunities</u> page. An amendment is effective on the day TEA receives it in substantially approvable form. All amendments are subject to review and approval by TEA.

#### Part 2: When an Amendment Is Required

For all grants, regardless of dollar amount, prior written approval is required to make certain changes to the application. Refer to the "When to Amend the Application" guidance posted in the Amendment Submission Guidance section of the Grants Administration Division Administering a Grant page to determine when an amendment is required for this grant. Use that guidance to complete Part 3 and Part 4 of this schedule.

Part	Part 3: Revised Budget						
			Α	В	С	D	
#	Schedule #	Class/ Object Code	Grand Total from Previously Approved Budget	Amount Deleted	Amount Added	New Grand Total	
1.	Schedule #8: Contracted Services	6200	\$	\$	\$	\$	
2.	Schedule #9: Supplies and Materials	6300	\$	\$	\$	\$	
3.	Schedule #10: Other Operating Costs	6400	\$	\$	\$	\$	
4.	Schedule #11: Capital Outlay	6600	\$	\$	\$	\$	
5.	Total direct costs:		\$	\$	\$	\$	
6.	Indirect cost ( %):		\$	\$	\$	\$	
7.	Total costs:		\$	\$	\$	\$	

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1- A. L		Schedule #4—Request for Amer	
	The state of the s	or vendor ID: <b>201-904</b>	Amendment # (for amendments only):
Part 4:	Amendment Ju	stification	
Line #	Schedule # Being Amended	Description of Change	Reason for Change
1.			
2.			
3.	·		
4.			
5.			
6.			
7.			

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#### Schedule #5—Program Executive Summary

County-district number or vendor ID: 201-904

Amendment # (for amendments only):

List the campuses that will be served with these funds. Response is limited to space provided, front side only, font size no smaller than 10 point Arial.

Leveretts Chapel High School 201-904-001 Leveretts Chapel Jr High School 201-904-041 Leveretts Chapel Elementary School 201-904-101

Provide a brief overview of the program you plan to deliver. Refer to the instructions for a description of the requested elements of the summary.

Project Design - The Leveretts Chapel ISD (LCISD) <u>Technology Lending Program Grant (TLPG)</u> will focus on all of <u>our students at all three of our campuses</u> (approximately <u>260 students</u>). Leveretts Chapel ISD consists of <u>three (3) campuses</u> - 1 high school, 1 junior high school, and 1 elementary campus with <u>260 students</u> and <u>202 of these students or 77.7%</u> are classified as "<u>economically disadvantaged</u>" and <u>123 or 47.3%</u> are classified as "<u>at-risk</u>". We feel that the design of our proposed project includes processes and activities that are of sufficient quality and scope to ensure <u>equitable access and participation</u> among all eligible participants while maximizing the utilization of equipment and resources.

Using TLPG grant funds, the district will provide access to Chromebooks for students in grades PK

- 12 to implement a technology lending program to loan students the equipment necessary to access and use electronic instructional materials. This will allow students to have access to relevant technologies, tools, resources, and services for personalized learning 24 hours a day, 7 days a week (24/7).

The program will also provide new teaching and learning practices in the classroom that extend to home and encourage teachers to incorporate innovative models to meet the needs of students and prepare students for college and careers. Technology enables learning opportunities and student productivity that extends beyond the walls of the classroom, and this transformation requires appropriate technology, electronic instructional materials and resources, and connectivity to access these resources.

If funded, LCISD will be able develop the following practices and polices:

- Curriculum redesign to incorporate new technology and electronic instructional materials:
- Classroom instructional strategies that include student devices for learning at school and at home;
- Policies to address the use of technology to support school and home use;
- Electronic instructional materials in lieu of traditional print instructional materials;
- Professional development goals and activities that incorporate the use of technology for instruction and learning opportunities; and
- Programs to check-out and use technology and to provide Internet access.

The district can also move forward with the implementation of electronic instructional materials for all content areas while ensuring access for students through loaned equipment for learning at school and at home.

The district does not have a lending program. Currently our high school students are using donated laptops that are over 6 years old or more. The district's overall computer to student ratio is 5:1.

The district will provide home internet access for students who do not have access at home through a local service provider. <u>The district's proposed program will be coordinated with similar or related efforts using existing resources and facilities and with other appropriate community, state, and federal resources to maximize the effectiveness of grant funds. (3 points)</u>

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# Schedule #5—Program Executive Summary (cont.)

County-district number or vendor ID: 201-904

Amendment # (for amendments only):

Provide a brief overview of the program you plan to deliver. Refer to the instructions for a description of the requested elements of the summary. Response is limited to space provided, front side only, font size no smaller than 10 point Arial.

The district does not have sufficient funds to support a lending program without TLPG grant funds. Funds provided under the Instructional Materials Allotment (IMA) or other funding sources are insufficient to purchase enough lending technology for every student who needs dedicated access to a device.

Most high school students are currenly taking online courses for all subject areas including CTE courses and dual credit courses via the internet. Our students taking online dual credit courses are able to work on assignments at school and after school at home.

LCISD staff has been trained on all locally adopted technology as it relates to their teaching assignment when the technology is implemented. Ongoing training continues as hardware/software evolves or is revised. The district utilizes the Education Service Center for training. The district also employees a full-time Technology Director who provides ongoing technology training to staff at point of need.

Leveretts Chapel ISD will be requesting \$49,250 to serve 260 students which is about \$189 per student per year over a 2 year time period. The costs reflected in the district's budget are appropriate for the results expected. (7 points). Due to the grant requirements, the district will only be requesting Internet capable devices and home internet service in our budget. All district expenditures and activities are supplemental to and do not supplant or duplicate services currently provided. (3 points)

The district's long-range technology plan is for each LCISD campus to reach the "<u>Target Tech"</u> stage. The first step needed to obtain the "Target Tech" state is - <u>Students per computer ratio</u>: <u>One student per computer</u>. This grant program funding will facilitate getting closer to the accomplishment of LCISD's objectives in our District Technology Plan.

The district has a Technology Plan on file with TEA ePlan system.

<u>The objectives, strategies, activities, and desired results of our TLGP program are clearly specified and are measurable.</u>
(4 points)

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	Schedule #6_	–Program	<b>Budget Summary</b>		
Program autho	number or vendor ID: <b>201-904</b> rity: General Appropriations Act, Article e Section, 32.301	e III, Rider	8, and House Bill	dment # (for amend 3526, 85 <sup>th</sup> Texas Le	lments only): egislature; Texas
Grant period: N	May 1, 2018, to August 31, 2019		Fund code: 410		
Budget Summ	nary				
Schedule #	Title	Class/ Object Code	Program Cost	Admin Cost	Total Budgeted Cost
Schedule #8	Professional and Contracted Services (6200)	6200	\$4,800	-	\$4,800
Schedule #9	Supplies and Materials (6300)	6300	44,450	-	44,450
Schedule #10	Other Operating Costs (6400)	6400	0	-	0
Schedule #11	Capital Outlay (6600)	6600	0	-	0
	Total di	ect costs:	\$49,250	-	\$49,250
	Percentage% indirect costs (	see note):	N/A		
Grand total of I	oudgeted costs (add all entries in each	column):	\$49,250	-	\$49,250
	Adminis	rative Cos	t Calculation		
Enter the total	grant amount requested:				\$49,250
Percentage lim	it on administrative costs established	for the prog	gram (15%):		× .15
	und down to the nearest whole dollar. cimum amount allowable for administra			costs:	\$7,387

NOTE: Indirect costs are calculated and reimbursed based on actual expenditures when reported in the expenditure reporting system, regardless of the amount budgeted and approved in the grant application. If indirect costs are claimed, they are part of the total grant award amount. They are not in addition to the grant award amount.

Indirect costs are not required to be budgeted in the grant application in order to be charged to the grant. Do not submit an amendment solely for the purpose of budgeting indirect costs.

If selected for a competitive grant, your award amount will be the lesser of the grand total of budgeted costs as stated on this schedule (the box with the bold outline), or the sum of all line items listed on this schedule, or the maximum allowable award amount. TEA is not responsible for math errors.

For TEA U	Jse Only
Changes on this page have been confirmed with:	On this date:
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		Schedule #8—Professional and Contracted S	ervices (6200)
Col	unty	v-district number or vendor ID: 201-904 A	mendment # (for amendments only):
		Specifying an individual vendor in a grant application does not meet the	
pro	vide	ers. TEA's approval of such grant applications does not constitute appr	oval of a sole-source provider.
		Professional and Contracted Servi	ces
#		Description of Service and Purpose	Grant Amount Budgeted
1			\$0
2			\$
3	<u> </u>		\$
4	<u> </u>		\$
5			\$
6			\$
7			\$
8			\$
9	_		\$
10			\$
11			\$
12			\$
13			\$
14	<u> </u>		\$
	a.	Subtotal of professional and contracted services:	\$0
	b.	Remaining 6200—Professional and contracted services that do a specific approval:	not require
		(Sum of lines a a	nd b) Grand total \$0

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	Schedule #9—Suppl	ies and Materials (6300)	
County-Distric	t Number or Vendor ID: 201-904	Amendment number (for a	mendments only):
	Supplies and Materials I	Requiring Specific Approval	
			Grant Amount Budgeted
	supplies and materials that do not require spene nebooks 127 @ \$350 = \$44,450	ecific approval:	\$45,450
		Grand total:	\$45,450

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	Schedule #10—Other Oper	ating Costs (6400)		
County	/-District Number or Vendor ID: 201-904	Amendment number (for a	amendments only):	OKINTHED COMMO
	Expense Item Description		Grant Amount Budgeted	
6400	Operating costs that do not require specific approval:		\$	
		Grand total:		\$0

In-state travel for employees does not require specific approval.

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<u>Scl</u>	nedule #11—Capital Outla	y (6600)	
County-District Number or Vendor ID: 201-90	) <b>4</b>	mendment number (for	amendments only):
# Description and Purpose			Grant Amount Budgeted
66XX—Computing Devices, capitalized			
1		\$	\$
2		\$	\$
3		\$	\$
4		\$	\$
5		\$	\$
6		\$	\$
7		\$	\$
8		\$	\$
9		\$	\$
10		\$	\$
66XX—Software, capitalized			
11		\$	\$
12		\$	\$
13		\$	\$
14		\$	\$
15		\$	\$
16		\$	\$
17		\$	\$
66XX—Equipment, furniture, or vehicles			·
18		\$	\$
19		\$	\$
20		\$	\$
21		\$	\$
22		\$	\$
23		\$	\$
24		\$	\$
25		\$	\$
26		\$	\$
27		\$	\$
		Grand total:	\$0
		Granu idiai.	<b>\$</b> 0

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Changes on this page have been confirmed with:	On this date:	
Via telephone/fax/email (circle as appropriate)	By TEA staff person:	

County-district number or vendor ID: 201-904 Amendment # (for amendments of	only):						
Part 1: Student Demographics of Population To Be Served With Grant Funds. Enter the data requested for the population to be served by this grant program. If data is not available, enter DNA. Use the comment section to add a description of any data not specifically requested that is important to understanding the population to be served by this grant program. Response is limited to space provided. Use Arial font, no smaller than 10 point.							
Student Category Student Number Student Percentage Comment							
Economically disadvantaged 77.7%							
Limited English proficient (LEP) 56 21.5%							
Disciplinary							
Attendance rate - 96.2%							
Annual dropout rate (Gr 9-12)							
Part 2: Students To Be Served With Grant Funds. Enter the number of students in each grade, by type of students to be served under the grant program.	school,						
School Type: X Public	lic Institution						
Students							
PK K 1 2 3 4 5 6 7 8 9 10 11 12 To	tal						
17         19         17         18         27         30         22         16         14         22         9         14         16         19         26	30						

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#### Schedule #13—Needs Assessment

County-district number or vendor ID: 201-904

Amendment # (for amendments only):

Part 1: Process Description. A needs assessment is a systematic process for identifying and prioritizing needs, with "need" defined as the difference between current achievement and desired outcome or required accomplishment. Describe your needs assessment process, including a description of how needs are prioritized. If this application is for a district level grant that will only serve specific campuses, list the name of the campus(es) to be served and why they were selected. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

The district utilized local discretion in planning and designing the Leveretts Chapel ISD <u>Technology Lending Program Grant (TLPG)</u> grant program to support the unique needs of our students and to carry out the legislative intent supported by the Texas Education Code (TEC), Subchapter E, Technology Lending Program Grants, Sections 32.201-.205.

Assessment Process: A comprehensive needs assessment is performed each school year through a locally-developed assessment instrument, as well as surveys and interviews of the teachers and administrators of our district, review of the district and campus improvement plans, the district metrics provided by the Texas STaR Chart and the results of required testing. The needs assessment process is designed to analyze the current status of technology resources and technology integration in the district, and to identify future needs. Items analyzed during the assessment include the adoption of technology into the curriculum, equitable access to technology resources, ongoing professional development, the district's technology infrastructure, and available software and applications. This assessment process identified the current needs of our existing lending program and helped us to prioritize those needs that would derive the greatest benefit by both direct and indirect means.

The district's top needs are 1) <u>Provide Chromebooks</u> for student checkout due to the vast amount of technology that is currently integrated into the curriculum; 2) <u>Provide additional hotspots</u> for home internet use.

A comprehensive needs assessment utilizing surveys, site-based committee recommendations, workshop evaluations, student performance records, documented staff technology proficiency levels, hardware and software inventories, work order requests, and the Texas Teacher and Campus STaR Chart data was conducted to analyze the current status of technology in the district and determine future needs. Items analyzed included: infrastructure, hardware, software, telecommunications, administrative and business applications, course offerings, student achievement, technology resources, staff development, and technical support. The level of involvement and commitment to our program of all participants, including management, staff, collaborators and partners, is sufficient to ensure the successful implementation of the program goals, objectives, and activities. (4 points)

The following are LCISD's technology needs according to our District Technology Plan: Instructional Needs:

- Increased focus on technology integration in all content areas
- Professional development opportunities for all employees
- Standardized TEKS-based software and electronic resources
- Increased distance learning opportunities
- Increased community access to district technology resources
- Provide a device so that students can access content materials online 24/7

#### <u>Technical/Hardware Needs:</u>

- · Replacement of obsolete equipment and resources
- Continue to protect the district's computers and files with virus protection software
- Additional wireless capabilities
- Regular network upgrades to maintain speed and reliability
- Ability to provide home Internet access
- Ability to provide students with devices including Internet to take home

LCISD is focusing on <u>260 students</u>, in <u>grades PK - 12.</u> We will include all content areas. The district feels that the <u>details of the needs assessment methodology are provided, and the magnitude or severity of the problem to be addressed by the proposed program is significant. (10 points)</u>

For TEA	Use Only			
Changes on this page have been confirmed with:	On this date:	 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		
Via telephone/fax/email (circle as appropriate)	By TEA staff person:		14.1	

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County-district number or vendor ID: 201-904

Amendment # (for amendments only):

Part 2: Alignment with Grant Goals and Objectives. List your top five needs, in rank order of assigned priority. Describe how those needs would be effectively addressed by implementation of this grant program. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

#	space provided, front side only. Use Arial font, no smaller  Identified Need	
#		How Implemented Grant Program Would Address
1.	Improve academic achievement in all content areas:	Through funding from the TLPG, the district will be able to provide students devices with Internet access to use 24/7 including from home in order to utilize electronic instructional materials in lieu of traditional print instructional materials as well as new, up-to-date resources online.
		Provide devices to students especially economically disadvantaged and special education students.
2.	Provide students with Internet capable devices through a Lending Program to take home or use at school in order to access online instructional materials.	Through funding from the TLPG, the district will be able to provide students devices with Internet access to use 24/7 including from home in order to utilize electronic instructional materials in lieu of traditional print instructional materials as well as new, up-to-date resources online.  Provide devices to students especially economically disadvantaged and special education students.
3.	Provide professional development training to staff in technology and online instructional materials. (This will be paid from local funds.)	The district will provide ongoing professional development to all staff regarding technology and new online instructional materials. Staff will also need guidance as to how to incorporate technology into curriculum especially for students participating in the lending program.
4.	Redesign curriculum resources to incorporate new technology and electronic instructional materials. (This will be paid from local funds.)	As the district adopts electronic instructional materials in all content areas, there will be a need to redesign curriculum resources to incorporate technology. By providing students access to devices on a 24/7 basis, curriculum specialist will also need to include 21 <sup>st</sup> century activities for students using these devices.
5.	Develop polices to address the use of technology to support school and home use. (This will be paid from local funds.)	If funded, the district will need to develop policies to address the use of technology to support school and home use of instructional materials as well as polices for the lending program.
		As the result of a our assessment effort, specific needs have been identified and strategies to address those needs have been described. (10 points)

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# Schedule #14—Management Plan

County-district number or vendor ID: 201-904

Amendment # (for amendments only):

Part 1: Staff Qualifications. List the titles of the primary project personnel and any external consultants projected to be involved in the implementation and delivery of the program, along with desired qualifications, experience, and any requested certifications. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

#	Title	Desired Qualifications, Experience, Certifications
1.	Superintendent	He is responsible for providing district level support for the implementation and final accountability for program implementation. The superintendent is also responsible for the contract between the district and the service providers.
2.	Campus Principals	The campus principals will be providing day to day campus level support and accountability for the grant project implementation, as well as provide oversight for all other campus staff and the Project Manager.
3.	Project Manager/ Technology Director	This position will bring a great deal of experience in educator excellence innovation programs to the district's grant program. The Project Manager will facilitate activities, provide ongoing progress monitoring, continually analyze results and facilitate program corrections as needed.
4.		LCISD qualifications and experience of program personnel are of sufficient quality and depth to ensure successful implementation. (5 points)

Part 2: Milestones and Timeline. Summarize the major objectives of the planned project, along with defined milestones and projected timelines. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

#	Objective	Milestone	Begin Activity	<b>End Activity</b>
	Improve condemia	1. Increase STAAR Percent at Level III/Advanced all grades for all content areas by 2% by the end of Year 1.	05/01/2018	08/31/2019
1.	Improve academic achievement in all content areas.	2. Increase STAAR Percent at Level III/Advanced all grades for all content areas by 2% by the end of Year 2.	05/01/2018	08/31/2019
		3. Increase graduation rates, dual enrollment and RHSP/DAP graduates in Years 1 and 2.	05/01/2018	08/31/2019
2.	Provide students with Internet capable devices through a Lending	<ol> <li>Provide students in grades PK-12 with Internet capable devices to take home or use at school through a lending program within 90 days of grant award.</li> </ol>	05/01/2018	08/31/2019
	Program to access online instructional materials.	2. Provide training to students and parents on the lending program within 90 days of grant award.	05/01/2018	08/31/2019
3.	Develop a Technology	1. Develop a lending program policy for all students, parents, and staff to sign within 90 days of grant award.	05/01/2018	08/31/2019
3.	Lending Program Policy	<ol> <li>Provide training to parents and students on the lending program within 90 days of grant award.</li> <li>3.</li> </ol>	05/01/2018	08/31/2019
4.	Provide PD to staff	Through local funding, train all staff regarding the technology lending program within 90 days of grant award.	05/01/2018	08/31/2019
5.	Develop policies to address the lending program	Using local funding, develop policies and procedures regarding the use of technology and the devices regarding the lending program.  Is are specifically approved by TEA grant funds will be	05/01/2018	08/31/2019

Unless pre-award costs are specifically approved by TEA, grant funds will be used to pay only for activities occurring between the beginning and ending dates of the grant, as specified on the Notice of Grant Award.

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#### Schedule #14—Management Plan (cont.)

County-district number or vendor ID: 201-904

Amendment # (for amendments only):

Part 3: Feedback and Continuous Improvement. Describe the process and procedures your organization currently has in place for monitoring the attainment of goals and objectives. Include a description of how the plan for attaining goals and objectives is adjusted when necessary and how changes are communicated to administrative staff, teachers, students, parents, and members of the community. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Leveretts Chapel ISD will adopt a "continuous evaluation model" rather than solely pre/post evaluation procedures. Evaluation procedures will be in place at all levels to ensure continuous feedback allowing for a continuation of "successes" during and after the project. Necessary adjustments for improvements will be made throughout the project implementation process. The continuous evaluation of the Project will occur through a variety of mechanisms. Those mechanisms are as follows:

- 1. Informal communications amongst the Project/Center Director, Grant Officials, staff and students will occur on a daily basis.
- 2. There will be monthly "mini" in-service training for staff and aides.
- 3. There will be biweekly program staff meetings of the regularly employed staff.
- 4. The Project Director will direct the following activities that will facilitate the grant project:
  - Issuance of Purchase Orders for the required equipment.
  - Issuance of the RFP's for installation of project defined scope.
  - Installation of the project equipment and other materials.
  - Acceptance of work completed by outside contractors.
- 5. The Grant Officials will be in daily contact with campus personnel regarding issues involved with the installation of the project.
- 6. The Project Director will conduct an annual Survey developed by the Board of Directors. The data will be analyzed, identifying areas still in need of advancement and other pertinent data.

Evaluation forms will be made available throughout the project for input from campus principals, teachers and other staff members. *The methods of LCISD's evaluation provide for examining the effectiveness of program strategies. (2 points)* 

**Part 4: Sustainability and Commitment.** Describe any ongoing, existing efforts that are similar or related to the planned project. How will you coordinate efforts to maximize effectiveness of grant funds? How will you ensure that all project participants remain committed to the project's success? Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

The campuses and specific grade levels we have chosen for the TLPG program will remain committed to the project's success. Our staff will continue to ensure that ALL students, including economically disadvantaged and special education, participate in the TLPG program. The management plan is designed to achieve the objectives of the proposed program on time and within budget, with appropriate timelines and milestones for accomplishing project tasks. (5 points)

The district does not currently have ongoing, existing efforts that are similar or related to the TLPG program.

The District's Technology Plan Budget indicates the district technology budget for the next 3 years is about \$50,000 per year. This funding consists of ERate funds, local funds, and Technology Allotment funds. This funding will continue to support our LAN, WAN, Internet access, staff development, maintenance, and new and updated equipment including equipment needed to support and/or continue the TLPG program.

The methods of LCISD's evaluation include the use of objective performance measures and indicators of program accomplishment that are clearly related to the intended results of the project and will produce quantitative and qualitative data to the extent possible. (3 points)

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Schedule #15—Project Evaluation				
County-district number or vendor ID: <b>201-904</b> Amendment # (for amendments only):				
			ls and processes you will use on an o	
			the indicators of program accomplist side only. Use Arial font, no smaller	
#	<b>Evaluation Method/Process</b>		Associated Indicator	of Accomplishment
	Grant evaluation documents: 90	1.	Develop 90 Strategy Plans – to pla	
1.	Strategy Reports and Quarterly Reports	2.	Develop Quarterly Reports – to rep	•
2.	End of course and/or End of semester tests. STAAR results.	1.	students are on track including ecoreducation students.	est results in January 2015 to gauge if nomically disadvantaged and special
۷.		2.	Review, analyze and report STAAR on track including economically disastudents.	results in 2015 to gauge if students are advantaged and special education
	Performance Measures	1.	Number and percent of students what technology lending program by grad	o checked out a device as part of the de level.
3.		2.	Number and percent of eligible ecorparticipating in the technology lending	
-		3.		nomically disadvantaged students who residences as part of the technology
	Performance Measures	1.		g digital content on each participating
4.			campus.	
	•	2. Number and percent of teachers on participating campuses assigning work to students as a result of the technology lending program.		
Part 2: Data Collection and Problem Correction. Describe the processes for collecting data that are included in the evaluation design, including program-level data such as program activities and the number of participants served, and student-level academic data, including achievement results and attendance data. How are problems with project delivery to be identified and corrected throughout the project? Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.  Data collection methods and schedule - Data will be collected by four primary methods and LCISD's formative evaluation processes outlined in the application provide for the identification and correction of problems throughout the duration of				
the !	<u>grant project (2 points) LCISD's ev</u>			eness of program strategies. (2 points)
	Illection Method		scription of Data Collection	Data Collection Schedule
Interviews and Focus Groups  Interviews with Project personnel, students, family, and community members. Purpose is to assess: a needs of individuals; b) how Project met needs; c) Project strengths and weaknesses; d) Project benefits; e) changes needed to better meet identified needs		Beginning, middle, and end of Project Activities. Completed 4 times per year.		
Ob	servation		luators observe site activities using adard observational protocols.	8 times per year at each site
Su	rveys		veys based upon information	Surveys done 4 times per year per
			uired for Annual Performance report	site.
		Indicators. Survey will follow up on issues from interviews and focus		
		grou		
	ant & Project Data	Sch	pol and Project attendance, school.	Data collected monthly or as it is available.
ıne	evaluation design includes processes i	or col	uecung data, including program-level data	a and student-level academic data (3 points)

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### Schedule #16—Responses to Statutory Requirements

County-district number or vendor ID: 201-904

Amendment # (for amendments only):

**Statutory Requirement 1:** Applicant must describe the availability of existing equipment to students in the LEA and other funding available for the purchase of student technology devices. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Leveretts Chapel ISD is not currently purchasing equipment or devices for a lending program. LCISD assures that funds provided under the Instructional <u>Materials Allotment (IMA)</u> or other funding sources are <u>insufficient</u> to purchase enough lending technology for every student who needs dedicated access to a device.

Our high school students have laptops that were donated and are at least 6 years old. Our junior high school has a computer lab and the elementary school has 3 computers in each classroom and they share a computer lab with the junior high that has 23 computers.

The district will use other sources of funding such as local funds, Title II, Title III, Part C (Migrant), state comp, Bilingual, and state funds.

If funded through this grant program, the district will ensure that students in grades PK - 12 will have dedicated access to a technology device on an as needed basis.

If future funding becomes available the district will use those resources in a cohesive manner to support efforts to ensure students have dedicated access to a technology device.

All of the district's expenditures and activities are supplemental to and do not supplant or duplicate services currently provided. (3 points)

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## Schedule #17—Responses to TEA Program Requirements

County-district number or vendor ID: 201-904

Amendment # (for amendments only):

**TEA Program Requirement 1:** Describe how the technology lending program aligns with the existing mission and goals for the LEA. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

The technology lending program will align with the mission and goals of the district through adapted policies and practices to effectively use personal technology devices by:

- Adapting local policies to the use of personal devices for the classroom;
- · Developming new classroom instructional startegies that include student devices; and
- Adopting digital instructional materials in lieu of traditional textbooks.

#### Research

Online learning in many forms is on the rise in schools of all types across the country. Students in many parts of the country now have a long list of choices when it comes to e-learning. The menu of options often includes full-time, for-profit virtual schools; state-sponsored virtual schools; supplemental online learning courses offered by brick-and-mortar schools; and charter schools presenting a hybrid option of digital material coupled with face-to-face instruction.

The International Association for K-12 Online Learning, or iNACOL, estimates that more than 1.5 million K-12 students were engaged in some form of online or blended learning in the 2009-10 school year. At the end of 2010, supplemental or full-time online learning opportunities were available in at least 48 of 50 states, plus the District of Columbia (iNACOL, 2010). <u>The design of our proposed program reflects up-to-date knowledge from scientifically based research and effective practice. (4 points)</u>

The lending program will also align with the District Improvement Plan, Campus Improvement Plans, and our Technology Plan. The district's grant <u>program activities relate directly to the program goals, local objectives, and strategies, as well as to the program description and project requirements. (4 points)</u>

The technology lending program will align with the mission and goals of the district through adapted policies and practices to effectively use personal technology devices by:

- Adapting local policies to the use of personal devices for the classroom;
- Developming new classroom instructional startegies that include student devices; and
- Adopting digital instructional materials in lieu of traditional textbooks.

#### Equitable Access for All Students

The goal our program is to ensure that <u>all students</u>, including <u>economically disadvantaged students and students</u> <u>with disabilities</u>, have dedicated access to a <u>personal technology device</u>. The district will leverage existing personal technology devices and ensure every student participating in the grant program has dedicated access through the lending grant program. The district will develop a systematic process for students to check out and check in the equipment that ensures equity among participating LCISD students. The district will using grant funding for the following:

<u>Purchase technology devices</u> that best provide equitable access to digital content for students, including but not limited to laptops, tablets, and other personal devices. Technology device purchase may include the operating system, productivity software (i.e., applications dedicated to word processing, spreadsheets, etc.), and a carrying/storage case. The district will purchase 127 Chromebooks for school and home use, with home internet access, for a total cost of \$49,250. The district feels that <u>the costs reflected in the budget are appropriate for the results expected.</u> (7 points) and the budget which includes materials only, per grant instructions, adequately supports the activities outlined in the grant proposal. (10 points)

Residential Internet access, for students, particularly economically disadvantaged students, who check out equipment as part of the technology lending program will be provided with devices with Wi-Fi capability that can be used in the student's residence. The district will develop and implement a *Technology Lending Agreement* that will be provided to students and parents who check out devices. *The district's proposed TLPG program is appropriate to and will successfully address the needs of the target population. (8 points)* 

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# Schedule #17—Responses to TEA Program Requirements (cont.)

County-district number or vendor ID: 201-904

Amendment # (for amendments only):

**TEA Program Requirement 2:** Describe a plan for providing internet access to student residences, residential centers, and/or on the buses that transport students (for whom a single ride lasts, on average, at least an hour) with the highest need for off-campus internet access. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Broadband data service is sometimes not an option for Leveretts Chapel ISD students due to the rural nature and low socioeconomic status of the majority of our students. Because of this fact, we plan to purchase a number of devices that have an unlimited data plan. This will ensure that every student has the ability to use the internet without data limits and regardless of economic status. Leveretts Chapel ISD will use data from device requests and usage reports to anticipate future needs.

These devices will remain in the campus technology department and will be available for checkout on an as needed basis. Teachers will complete an "Internet Device Request" form when students have an assignment or other classroom project to complete at home. Students who have a true educational need and are coded economically disadvantaged will have highest priority in taking home an internet access device.

The district will purchase devices with available Internet service for home Internet access and when not connected to the district's wireless network. We will provide training and instructions as to how to use these Internet service devices. Equipment will be offered to our economically disadvantaged and special education students first. Students and parents will sign agreements so that these Internet devices are used properly and for the intent of the program. These devices will be monitored by the technology department.

There will be a lending program policy and procedure that will be in place for training, eligibility requirements, etc.

For sustainability purposes after the grand funding ends, the district will use ERate funds, local funds or other grant funds to sustain the Internet costs.

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Schedule #17—Responses to TEA P	rogram Requirements (cont.)
County-district number or vendor ID: 201-904	Amendment # (for amendments only):
TEA Program Requirement 3: Describe how the lending progra	am aligns with current curriculum, instruction, and

**TEA Program Requirement 3:** Describe how the lending program aligns with current curriculum, instruction, and classroom management policies and/or practices on its participating campus(es). Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Leveretts Chapel ISD is a school geared to lead the way in 21st century education. In our current curriculum, technology is a part of, instead of on the side, of instruction. In this respect, technology is an integral part of maintaining a sound curricular pedagogy. Instructional integration of technology has become the life-line for helping our low socioeconomic students explore a world they might not otherwise have an opportunity to experience.

All activities and programs in our district are aligned to our District Improvement Plan, Campus Improvement Plans, and our Technology Plan as well as to our district and campus budgets.

The technology lending program will align with current curriculum, instruction and classroom management policies through the above documents. As we move towards online curriculum all of the above documents will be updated to include curriculum, instruction and classroom management updated policies and procedures.

The district's <u>strategies and activities are of sufficient quality and depth to ensure accomplishment of the goals and objectives of the program according to the relevant statute. (5 points)</u>

**TEA Program Requirement 4:** Describe how the applicant is using digital instructional materials in one or more foundation curriculum subject area(s) for one or more grade level(s). Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Leveretts Chapel ISD is currently using electronic instructional materials in all foundation curriculum subject areas for one or more grade levels.

Currently our high school students take online courses for a variety of subjects including CTE courses. We also have students taking online dual credit courses so they are able to work on assignment at school and after school.

# Schedule #17—Responses to TEA Program Requirements (cont.)

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County-district number or vendor ID: 201-904

Amendment # (for amendments only):

**TEA Program Requirement 5:** Describe how the infrastructure and technical support is adequate to support students' anticipated use of devices through the grant at its participating campus(es). Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

The district's infrastructure that will support students' use of the devices, when used on campus, provided through the grant is the following:

- 3 campuses with a network operations center (NOC) at the hub
- 95% wireless 4G coverage throughout the district
- 10/100 speed to the desktops
- Gigabyte backbone to all network switches
- Network file servers
- · Email access for staff and students

The district also has a Technology Director who will provide technical support as needed.

<u>The design of our proposed program reflects up-to-date knowledge from scientifically based research and effective practice. (4 points)</u>

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Texas Education Agency	Standard Application System (SAS
Schedule #17—Responses to TEA F	rogram Requirements (cont.)
County-district number or vendor ID: 201-904  TEA Program Requirement 6: Describe how the grant will be a description of how the check-out and check-in process will operacases of competing need, and the process that will be used to morking condition. Response is limited to space provided, front sections.	ate, who will oversee the check-out process, especially in naintain the technology lending equipment in proper side only. Use Arial font, no smaller than 10 point.
LCISD teachers and administrators will develop a procedure for be coordinated as to when each student will need to check out of work together to plan activities and coursework on a regular bas	levices. Therefore content area teachers will need to
The district's Technology Director will coordinate the TLGP prog Director will also develop a <i>Technology Lending Agreement</i> that is provided to students a Director will also updates the district's Technology Plan to include	and parents who check out devices. The Technology
Campus staff will contact the Technology Director in order to arr specific process will be determined by the Technology Director. for the lending program prior to checking out equipment.	ange for students to check equipment in and out. That Students and parents will be required to attend training
Students will be required to demonstrate grade level mastery of Applications TEKS prior to checking out equipment. Parents, stutechnology lending agreement prior to the release of equipment	idents and staff members will be required to sign the
Teachers and staff will be responsible for student assignments. also be a sign-in form that indicates that the equipment was retu	
The district's <u>strategies and activities are of sufficient quality and objectives of the program according to the relevant statute.</u> (5 per program according to the relevant statute)	
<b>TEA Program Requirement 7:</b> Describe how technology lendir including providing insurance, if appropriate. Response is limited smaller than 10 point.	g equipment will be accounted for per local policy,
LCISD will purchase all required insurance and warranty require equipment according to local policy. The district will also configu	

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